Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

1. (Previously Presented) A method for treating a pharyngeal airway having a pharyngeal wall of a patient at least partially surrounding and defining said airway, said method comprising:

selecting an implant dimensioned so as to be implanted within said pharyngeal airway without obstruction of said airway;

said implant having a mechanical characteristic of elasticity to be biased toward a rest position;

placing said implant into said airway with said implant embedded within tissue of said airway and biasing said airway to patency; and

wherein said implant has a longitudinal a component with a longitudinal axis and said implant is placed with said axis extending transverse to an axis of said pharyngeal airway.

- 2. (Previously Presented) A method according to claim 1 wherein said implant is placed beneath a mucosal surface of said pharyngeal wall.
- 3. (Previously Presented) A method according to claim 1 wherein said implant includes a fibrosis-inducing material.
- 4. (Previously Presented) A method according to claim 1 wherein said implant is a polyester.
- 5. (Cancelled).
- 6. (Previously Presented) A method according to claim 5 wherein said implant is curved to conform to a curvature of said airway.

- 7. (Previously Presented) A method according to claim 1 wherein said implant has a longitudinal axis and said implant is placed with said axis extending parallel to an axis of said pharyngeal airway.
- 8. (Previously Presented) A method according to claim 1 wherein said implant is not connected to a bony structure.
- 9.-15. (Cancelled).